

**QUATERNARY GEOLOGY OF THE
LYNN LAKE AREA**

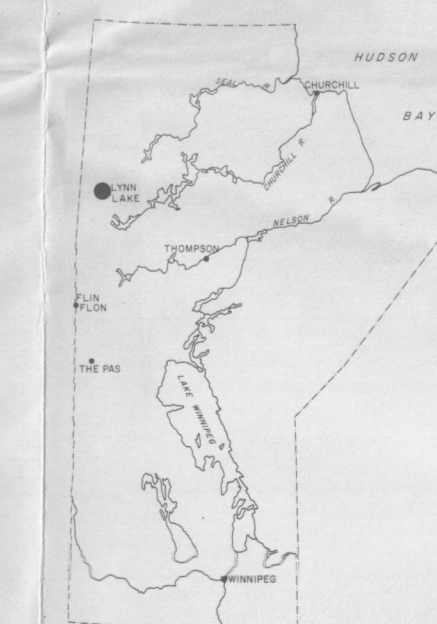
Legend

- QUATERNARY**
- 4 ORGANIC DEPOSITS: Mainly peat, usually underlain by permafrost, small areas of sump and fen
 - STRATIFIED DRIFT:**
 - 3a. PROGLACIAL SEDIMENTS: clay and silt
 - 3b. OUTWASH: silt and fine sand
 - 3c. ICE-CONTACT FEATURES: sand and gravel
 - 2 **GLACIAL TILL:** Includes some areas of bedrock outcrop
 - 2a. ABLATION TILL
 - 2b. BASAL TILL
- PRECAMBRIAN**
- 1 **BEDROCK (undifferentiated):** Includes some areas of talus-covered or unconsolidated sediments

Symbols

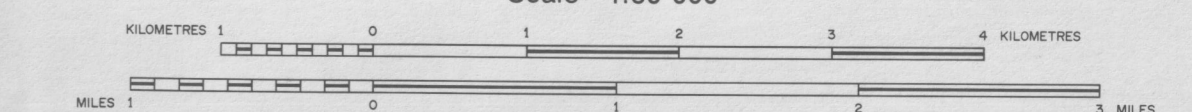
- GEOLOGICAL BOUNDARY (APPROXIMATE)
- DEGLACIAL RIDGE, PLATED TILL
- ESCARPMENT
- MESSALINE RIDGE
- BEDROCK OUTCROP
- PALSA
- GLACIAL STRIATION (NUMBER INDICATES APPROXIMATE DIRECTION OF ICE FLOW)
- SITE OF DRILL MADE BY A.C. MURPHY FOR PORTABLE POWER HOUSE (DEPTH IN FEET)

Geology by Neil D. O'Donnell, 1976



This map is a provisional summary of work carried out during the summer field season and is printed directly from the geologist's manuscript. It is not to be regarded as a final interpretation of the geology of the area.

Scale 1:50 000



Reference:

